### U.S. ENVIRONMENTAL PROTECTION AGENCY FIRST AND FINAL POLREP

**DATE:** 15 DEC 03

FROM: Rick Jardine, PE, On-Scene Coordinator

**ERRB-Region IV** 

**TO:** RRC Region IV

Shane Hitchcock, Branch Chief Don Rigger, Section Chief

**ADEM** 

#### I. GENERAL SITE INFORMATION

EPA OSC: Rick Jardine FPN: E04406 Site ID# Z4G3

Site Name: Patton Creek Discharge

**Street Address:** Massey Road

City, County, State: Vestavia Hills, Alabama

Response Authority: OPA-90
NPL Status: Non-NPL
Incident Category: Emergency
NRC Report #: 707710

LATT/LONG: N33-24-57 / W086-48-24
Start Date: Wednesday 10 DEC 03
Completion Date: Saturday 13 DEC 03

#### II. BACKGROUND INFORMATION

**A. Type of facility or Site:** Fallen fixed-wing aicraft.

**B. Site description:** Fixed wing aircraft crashed into a perennial flow tributary of Patton Creek. Onlookers report observing aircraft experience a fireball upon descent. Ground contact broke fuel tanks (inside each wing) open immediately discharging an estimated 200 gallons of JP-8. Pilot and passengers perished. No fish kill was observed.

#### III. RESPONSE INFORMATION

A. Actions Taken: Local fire and HAZMAT Teams extinguished blaze, recovered bodies and began containment/capture of oil in the stream. EPA OSC issued Notice To Proceed to HEPACO to strengthen containment and conduct removal of oil. ADEM SOSC assisted in coordination efforts and providing oversight to response contractor. Recovery effort included applying absorbents at approximately seven of over ten boom locations.

**B. Future Actions:** Disposal of all used oil absorbents and PPE.

# IV. ESTIMATED COSTS

EPA \$ 1,000 <u>HEPACO</u> \$ 25,000\* TOTAL \$ 26,000

## V. CONTACTS

NAME	AGENCY/ORG	PHONE NUMBER	ROLE
Rick Jardine	US EPA R4	(404) 562-8764	FOSC
Brad Crosson/ Robert Johnson	ADEM	(205) 942-6168	SOSC
Deanes Rowedder		(770) 919-0404	Insurance Agent
Tim Hall	НЕРАСО	(770)934-1180	Response Contractor

<sup>\*:</sup> Insurance Company for RP attempting to directly assume contract with HEPACO